

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED ENGINEER - CIVIL

PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

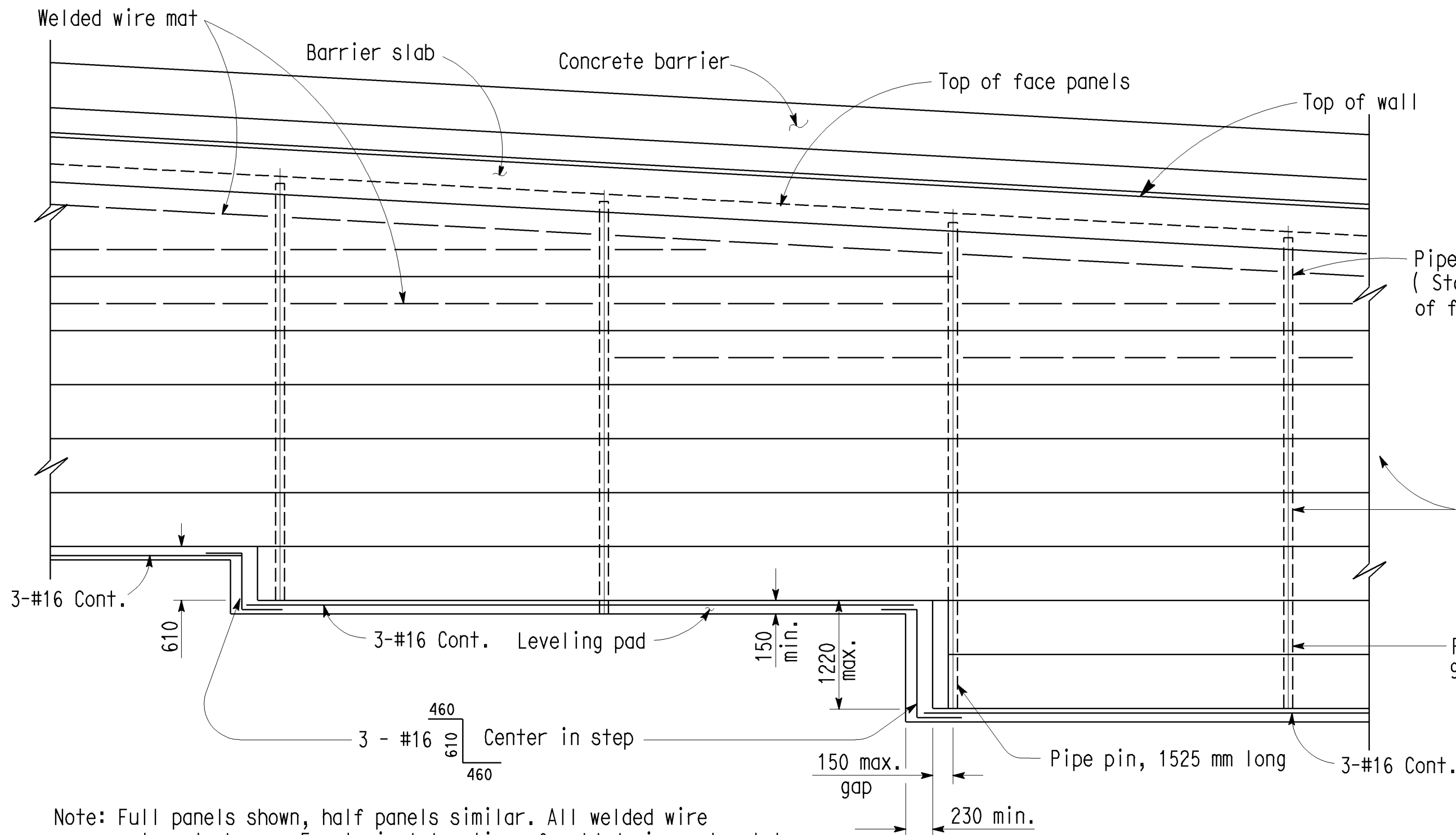
REGISTERED PROFESSIONAL ENGINEER

No.

Exp.

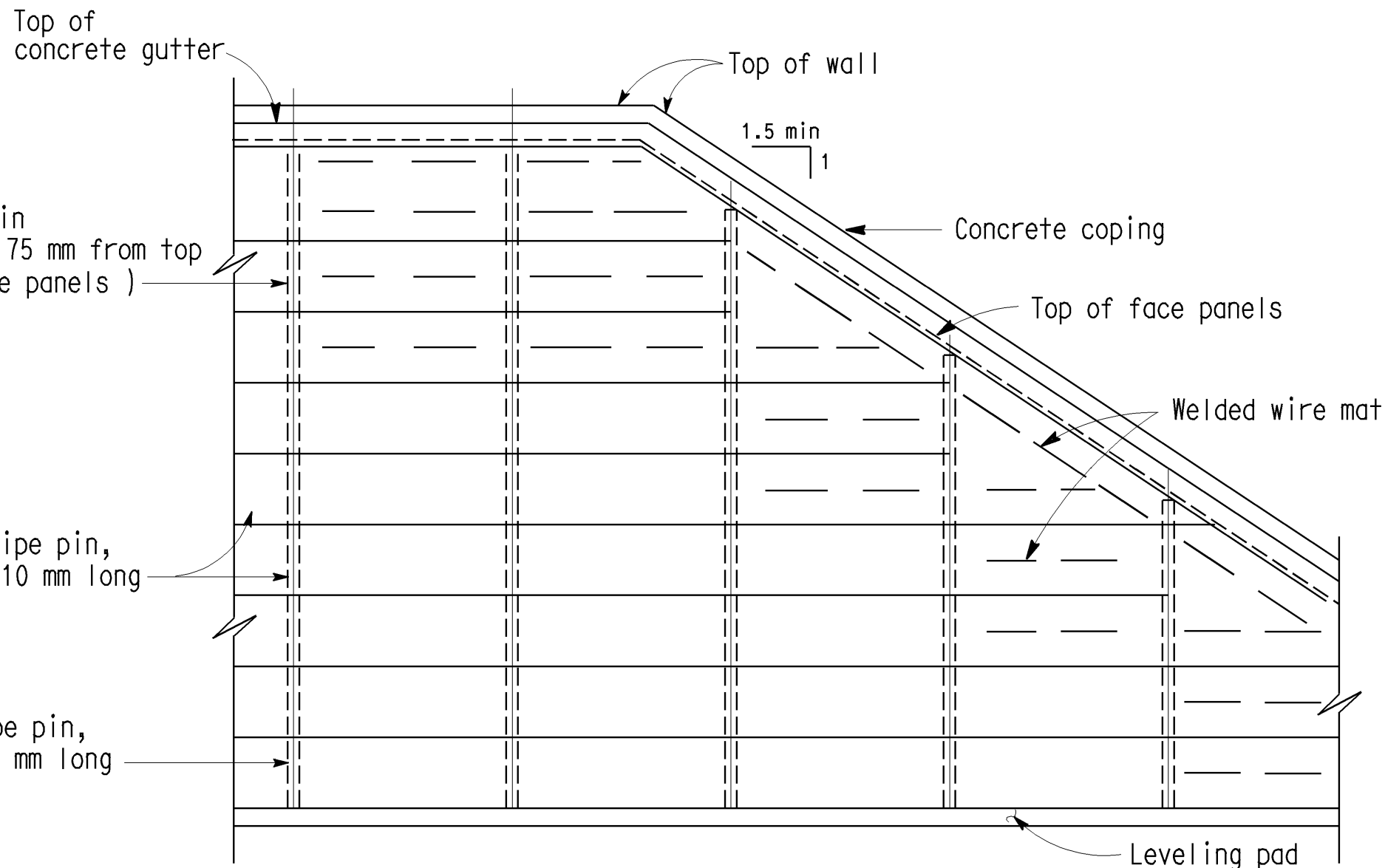
CIVIL

STATE OF CALIFORNIA



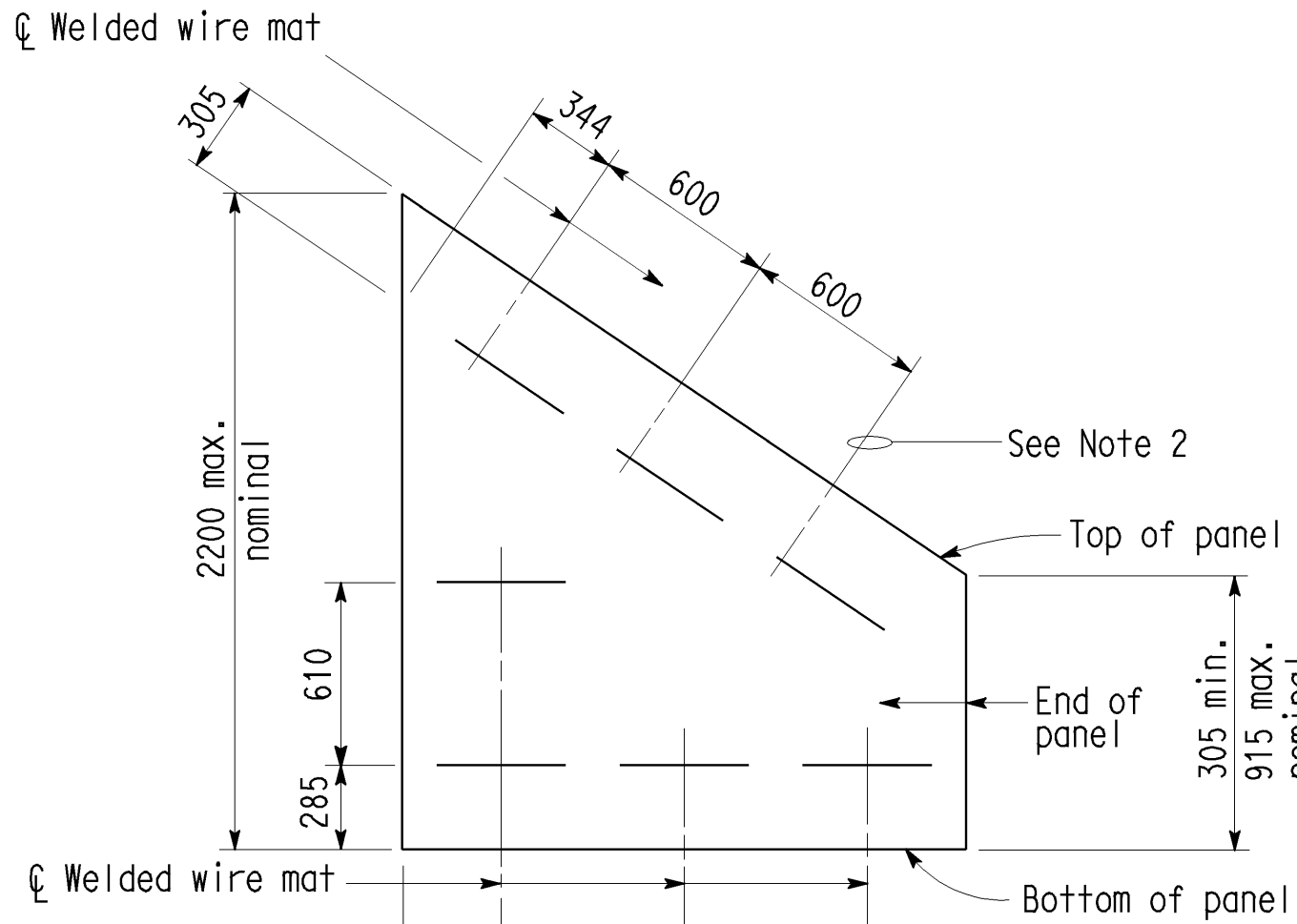
**PART REAR ELEVATION WITH CONCRETE BARRIER**

( Part rear elevation with concrete coping is similar. )  
( Top of wall slope - 1:6.25 or flatter )



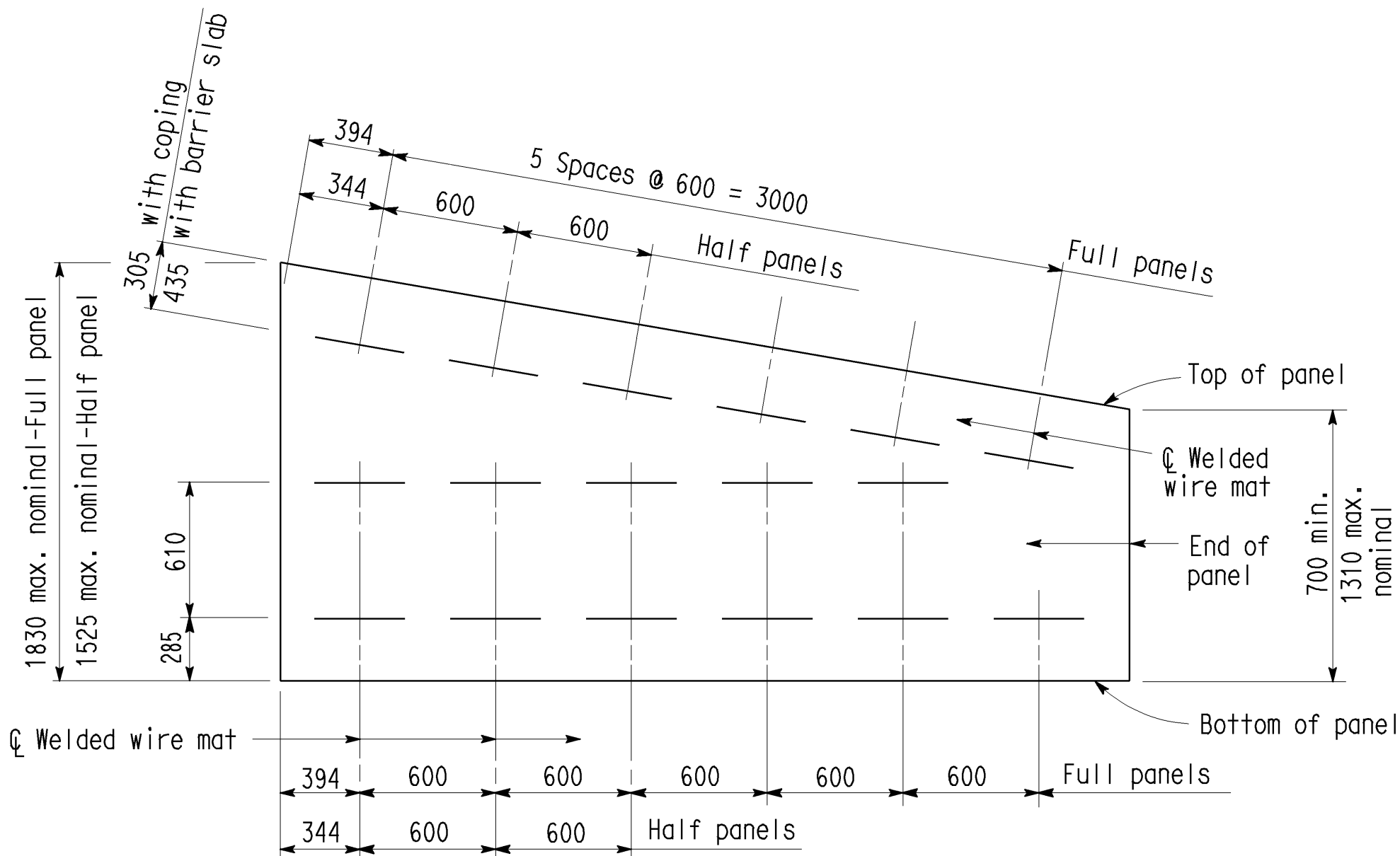
**PART REAR ELEVATION - HALF PANELS**

( Top of wall slope between 1:3.125 and 1:1.5 )

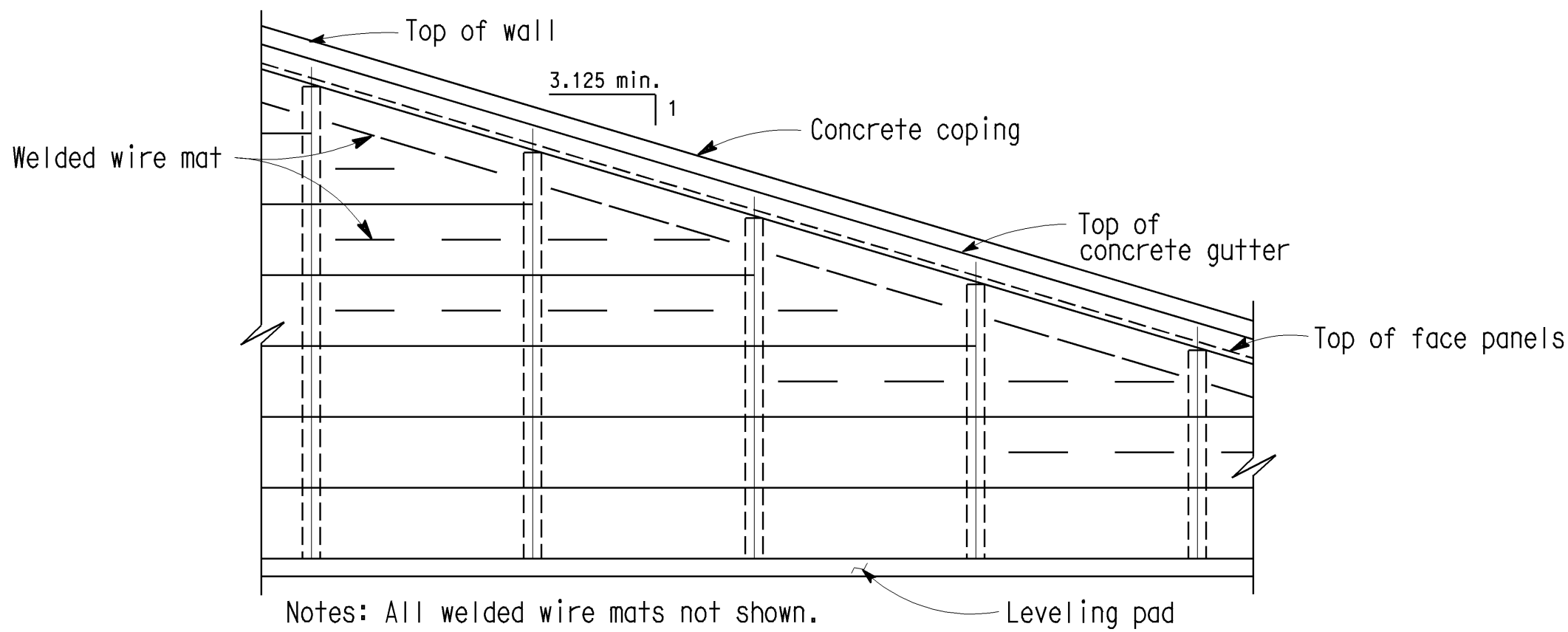


**DETAIL C**

- Note: 1. Omit welded wire mats within lower levels that would conflict with a mat located parallel to top of panel.  
2. Omit this mat if connector mat wire is within 50 mm of bottom of panel.

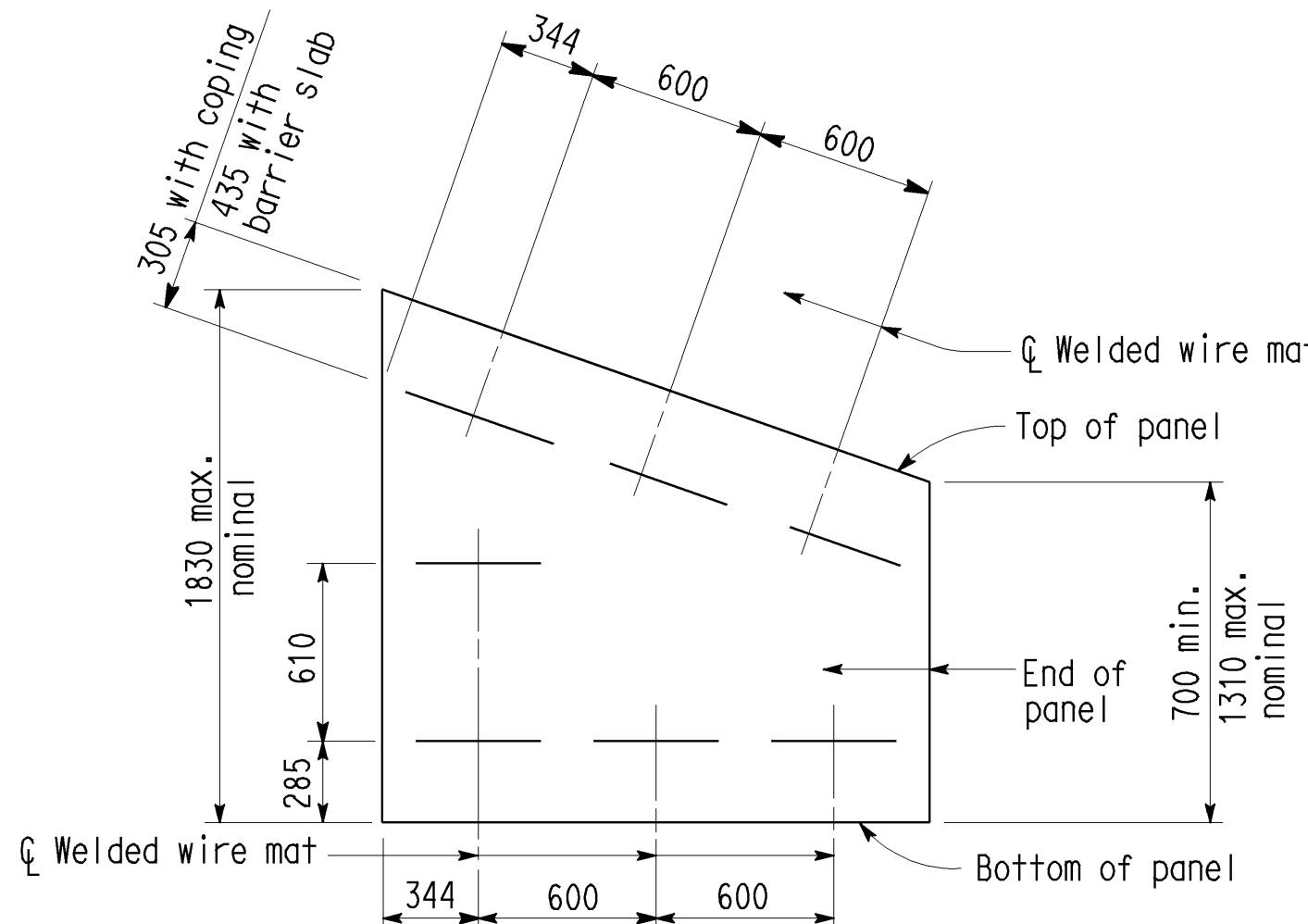


**DETAIL A**



**PART REAR ELEVATION - HALF PANELS**

( Maximum top of wall slope - 1:3.125 )



**DETAIL B**

Note: Omit welded wire mats within lower levels that would conflict with a mat located in the level parallel to top of panel.

**NO SCALE**  
ALL DIMENSIONS ARE IN  
MILLIMETERS UNLESS OTHERWISE SHOWN

STANDARD DRAWING			
FILE NO. <b>xs13-010-2</b>	DESIGN BY <b>J.C. MOESE</b>	CHECKED <b>S.D. WIMAN</b>	APPROVAL RECOMMENDED BY
DRAWING DATE <b>3/ 98</b>	DETAILS BY <b>R. YEE</b>	CHECKED <b>S.D. WIMAN</b>	
SUBMITTED BY <b>J.C. MOESE</b>		DESIGN SUPERVISOR	

STATE OF  
**CALIFORNIA**  
DEPARTMENT OF TRANSPORTATION

DIVISION OF STRUCTURES  
**STRUCTURE DESIGN**

BRIDGE NO.	<b>MECHANICALLY STABILIZED EMBANKMENT DETAILS NO. 2</b>
KILOMETER POST	